

# KICC Funding



1

- \$143M in FY 03 Supplemental funds received OCT 2003
  - US and Coalition Forces acquisition for all major items is underway
  - \$98M US Forces: \$68M OPA to KICC + \$30M OMA to NETCOM
    - To relieve “No Rotation Option” units
    - “Equipment replacement” approach based on CFLCC priorities
  - \$37M Coalition Forces: \$17M OPA to KICC, \$3M to CENTRIX + \$17M OMA to NETCOM
    - Transformational Bandwidth-on-Demand, Network-Centric SATCOM
    - Full Mesh voice, Hub-Spoke data at 1/4 traditional transponder cost
  - Plus \$9M in GWOT for start-up site surveys
- \$155M in FY 04 Supplemental funds received J
- US Forces: \$83M OPA to KICC
- + \$72M OMA due to NETCOM



Engineering Surveys  
in Iraq Aug 2003

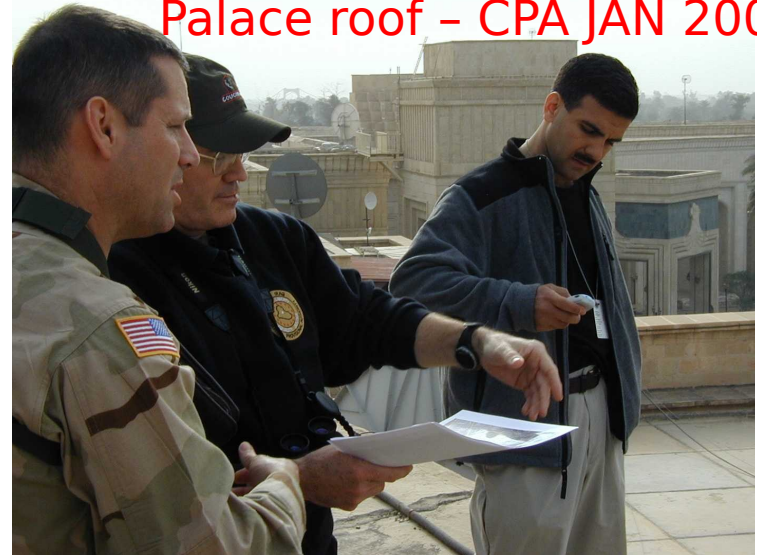
# Theater Infostructure Investments (ROM)



2

- CPA (& ORHA)
  - 2000+ Personnel
  - \$200M+ C4 investment FY03 & FY04
  - \$10k / person
  - Planning: \$13k startup + \$11k/yr O&M
- Anaconda (DEC 2003)
  - Army 20,000 pers - 6Mb out
    - 300 bits/sec per person
  - USAF 700 pers - 8Mb out
    - 11 kilobits/sec per person
- KICC FY03 & FY04
  - 150,000 Personnel
  - \$163M C4 investment US & CMN
  - \$1k / person

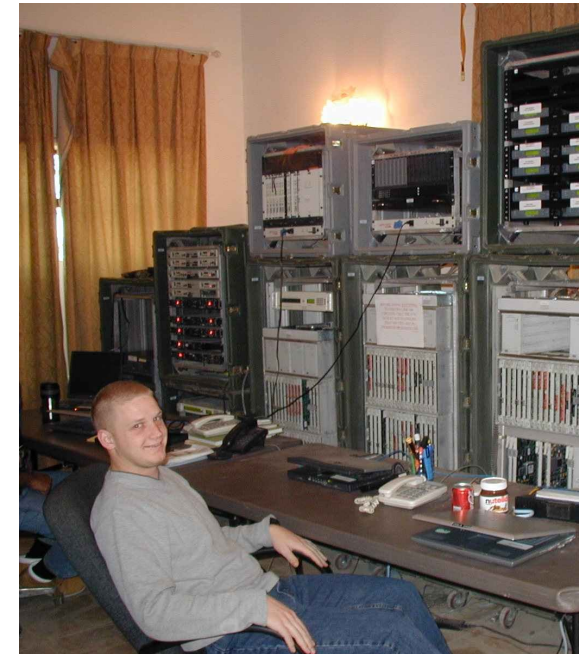
Palace roof - CPA JAN 2004



Anaconda TCF location JAN 2004

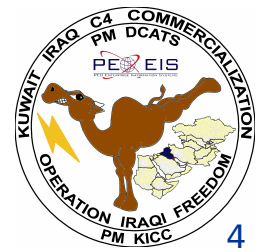
# Increment 1 US Forces

- Funding Received OCT 2003 (\$68M FY03 OPA)
- Phase 1 – Replacement Equipment to Ft Huachuca & Germany
  - NRO soldiers relieved: NOV 2003 – FEB 2004
  - Replacement Equipment Fielded: MAY 2004 – AUG 2004
  - Schedule improvements to Ft. Huachuca and Germany deliveries
    - By sending like equipment vs. site sets
- Phase 2 – New Equipment Fielded to SWA
  - New Equipment Fielded / Installed: DEC 2003 – SEP 2004
  - Schedule improvements to SWA installation
    - Current schedule saves 31 weeks across all sites vs previous schedule



Vic Base DEC 2003  
Incr 1 - Phase 1

# KICC Expedited Equipment



4

- Increment 1 Telephone Switches (Redcom)
  - 2 each - 2 shelf (48 line capacity) Delivered Dec 03
  - 1 each - 10 shelf (640 line capacity) Delivered Jan 04
- Increment 1 Transmission Systems
  - Satellite USC-60 1 each - Delivered 30 Jan 04
    - Arrived at Camp Doha on 8 FEB
  - Mini-DKET #1 (DKET LT #040) - EAD Kuwait 1 MAR
  - Mini-DKET #2 (DKET LT #041) - EAD Kuwait 1 MAR
  - Mini-DKET #3 (DKET LT #046) - EAD Kuwait 14 APR
- Increment 2 Transmission Systems
  - Mini-DKET #4 (DKET LT #043) - EAD SWA 23 APR
  - Mini-DKET #5 (DKET LT #045) - EAD SWA 7 MAY
  - DKET #044 - EAD SWA 5 April 04

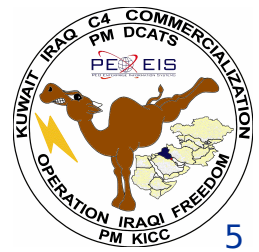


Vic Base 10 Shelf Redcom  
Jan 2004



# Increment One Support to CJTF-7 & Iraq

\$44.5 of \$68M



- Phase 1 \$17.3M
  - Enabled COTS equipment to remain in system (from OCT 2003)
  - Nine Multiplexers (1 Vic Base)
  - Nine Data Packages (1 Vic Base)
  - Seven Voice Switches (2 Vic Base)
- Phase 2 \$27.2M
  - Delivers new equipment to Iraq (JAN – JUL 2004)
  - Fourteen Satellite terminals (3 Vic Base)
  - Five Multiplexers
  - Three large voice switches (1 Vic Base)



# Increment 1 - SWA

## ~~Delivery Dates~~

SWA Delivery Site	Priority Sites	New Finish Date	Old Finish Date	AN/USC-60A HUB 2.4-Meter	Mini-DKET	PROMINA 800 - 5 Shelf	REDCOM IGX-C 10-Shelf	U/USC-60A Spoke 2.4-Meter	PROMINA 400 - 2 Shelf	Medium Data Package	TSSR Radio Set	Small Data Package	REDCOM IGX-C 2-Shelf	150ft Tower	Shed	Trailers	Power	DTD	Notes
Udair		10-Jul-04	26-Jul-04																
Kuwait Naval Base	3	7-May-04	7-May-04														1	1	
SPOD Kuwait	4	26-Apr-04	28-Jul-04					1									1	1	
Victory Base Baghdad	5,7,8	17-May-04	22-Jul-04		1	1	1	2							1		1	3	Exo Redcom rcv'd 30 Jan in Baghdad
FOR Ironhorse	6	17-May-04	6-Apr-04		1													1	
CPA	9	23-Jul-04	8-Jul-04					1	1									1	Location TBD
ISA Anaconda / Balad	12,13	16-Jul-04	2-Aug-04	1	1	1	1	2	1						1			2	
Mosul	16	23-Jul-04	8-Jul-04					1										1	
Ar Ramadi	17	19-May-04	24-May-04						1									1	
Erbil	18	5-Jul-04	6-Jul-04					1										1	
Scania	19	7-May-04	7-May-04													1	1	1	
Al Asad	20	27-Sep-04	25-Sep-04					2	1	0			0					1	Exo USC-60 rcv'd 30 Jan in Kuwait
Virginia	21	8-Oct-04	14-Oct-04				1	1			3	3		1		2	1	1	
Camp Victory Kuwait	22	30-Apr-04	30-Apr-04										1			1	1	1	
NAVSTAR	24	6-May-04	6-May-04										1			1	1	1	
Umm Qasr / SPOD Iraq / Camp Bucca	27	7-Jul-04	21-Jul-04					1								1	1	1	
ISA Adder / Tallil	29	8-Jul-04	22-Jul-04				1									1		1	
DTD only																		10	sites: 2 10 11 14 15 23 25 26 28 30
Total SWA				1	3	1	5	12	4	0	5	3	2	1	2	7	8	30	

Green Cell - Expedited

Lt Green Cell - 1 Expedited/ 1 Standard

# Increment 1 - Huachuca & Germany

Huachuca & Germany Inventory Equipment Placement Site	Priority	Current Delivery Date as of 12 2004	PROMINA 800 - 5 Shelf	Heavy Data Package Only	PROMINA 400 - 2 Shelf	Medium Data Package	REDCOM IGX-C 6 Shelf	TSSR Radio Set	REDCOM IGX-C 2 Shelf	DFSN	VTC	FCC-100	Notes
Udair	1	24-Jul-04	1	1									
Arifian	2	8-May-04	1										
Kuwait Naval Base (KNB)	3	12-Jul-04			1	1		1	1				
SPOD Kuwait	4	31-Jul-04		1	1			1	1				
Victory Base Baghdad - CJTF Mh	5	7-Aug-04	1	1				2	2	1	1		
Baghdad ISG	10	22-May-04						1					
LSA Anaconda / Balad	12	14-Aug-04	1	1					2				
CSC Scania	19	19-Jul-04			1	1			1				
Al Asad	20	12-Jul-04			1	1			1				
Camp Virginia Kuwait	21	22-May-04			1								
Camp Virginia Kuwait to Germany	21	25-Jul-04				1							Med DP to 44th
Camp Victory Kuwait	22	3-Jul-04			1	1							
APOD Kuwait	23	10-Jul-04			1	1	1	1				3	
NAVSTAR	24	17-Jul-04			1	1							
Basrah	25	22-May-04			1								
Basrah to Germany	25	22-Aug-04				1							Med DP to 44th
Al Hillah	26	5-Jul-04			1								
Al Hillah to Germany	26	29-Aug-04				1							Med DP to 44th
Umm Qasr	27	7-Aug-04			1	1							
Cedar II	28	14-Aug-04			1	1			1				
LSA Adder / Talil	29	21-Aug-04	1	1									
Franklin > Taji	30	21-Aug-04			1	1			1				
TOTAL Ft Huachuca & Germany			5	5	13	12	1	6	10	1	1	3	
Last date by Equipment Group			20-Mar-04	21-Aug-04	20-Mar-04	21-Aug-04	3-Apr-04	22-May-04	3-Apr-04	TBD	20-Mar-04	24-Mar-04	

Currently working on an expedited shipping plan to ship by equipment groups rather than site sets

Lt Blue Cell - Germany